

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION  
USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

**Title of Invention** **SPRAYABLE NOBLE METAL COATING FOR HIGH TEMPERATURE USE ON CERAMIC AND SMOOTHCOAT COATED AIRCRAFT ENGINE PARTS**

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- ☒ The attached application, or
- ☐ Application No. \_\_\_\_\_, filed on \_\_\_\_\_,
- ☐ as amended on \_\_\_\_\_ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and

All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

**FULL NAME OF INVENTOR(S)**

Inventor one: Andrew Jay Skoog

Signature: *Andrew Jay Skoog*

Citizen of: United States of America

Inventor two: Jane Ann Murphy

Signature: *Jane Ann Murphy*

Citizen of: United States of America

Inventor three: Timothy Ray Lattire

Signature: *Timothy Ray Lattire*

Citizen of: United States of America

Inventor four: \_\_\_\_\_

Signature: \_\_\_\_\_

Citizen of: \_\_\_\_\_

☐ Additional inventors are being named on \_\_\_\_\_ additional form(s) attached hereto.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: General Electric Company )  
Serial No.: ) Attn: LICENSING AND REVIEW  
Filed: December 3, 2003 )  
Title: SPRAYABLE NOBLE METAL COATING FOR HIGH  
TEMPERATURE USE ON CERAMIC AND SMOOTHCOAT COATED  
AIRCRAFT ENGINE PARTS

DECLARATION UNDER SECTION 305(c) OF THE  
NATIONAL AERONAUTICS AND SPACE ACT OF 1958

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

We, Andrew Jay SKOOG, Jane Ann MURPHY, and Timothy Ray LATTIRE,  
hereby declare:

That we are the inventors of the invention described and claimed in the above-  
referenced U.S. Patent Application;

That the invention was made while we were employed by the General Electric  
Company, the assignee of the subject invention, using only the resources of the  
General Electric Company, including, for example, its funds, facilities, materials,  
information, and services;

That the invention set forth in the above-referenced U.S. Patent Application was  
not made (conceived or first actually reduced to practice) under, nor is there any known  
relationship of the making of the invention to the performance of, any work under any  
contract of the National Aeronautics and Space Administration;

That we signed this declaration on the date we signed the form papers  
accompanying the filing of the above-referenced U.S. Patent Application with the  
understanding that the attorney of record would later insert the appropriate serial  
number and filing date hereinabove before submitting this Declaration to the U.S. Patent  
and Trademark Office;

That all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therein.

11/21/03  
(Date)

Andrew Jay Skoog  
Andrew Jay SKOOG

11/21/03  
(Date)

Jane Ann Murphy  
Jane Ann MURPHY

11/21/03  
(Date)

Timothy Ray Lattire  
Timothy Ray LATTIRE

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**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	
Filing Date	December 3, 2003
First Named Inventor	SKOOG et al.
Title	SPRAYABLE NOBLE METAL COATING FOR HIGH TEMPERATURE USE ON CERAMIC AND SMOOTHCOAT COATED AIRCRAFT ENGINE PARTS
Art Unit	n/a
Examiner Name	n/a
Attorney Docket Number	13DV-13672 (07783-0086)

I hereby appoint:



Practitioners at Customer

Number:

31450

OR



Practitioner(s) named below:

Name	Registration Number

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Firm or Individual Name

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Address

City

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Zip

Country

Telephone

Fax

I am the:



Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).**SIGNATURE of Applicant or Assignee of Record**

Name	Andrew Jay Skoog		
Signature	<i>Andrew Jay Skoog</i>		
Date	11/21/03	Telephone	(513) 786-4374

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.



\*Total of 3 forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# **POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM**

Application Number	
Filing Date	December 3, 2003
First Named Inventor	SKOOG et al.
Title	SPRAYABLE NOBLE METAL COATING FOR HIGH TEMPERATURE USE ON CERAMIC AND SMOOTHCOAT COATED AIRCRAFT ENGINE PARTS
Art Unit	n/a
Examiner Name	n/a
Attorney Docket Number	13DV-13672 (07783-0086)

I hereby appoint:

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☐ Practitioner(s) named below::

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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Address

Address

City

State

Zip

Country

Telephone

Fax

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

## **SIGNATURE of Applicant or Assignee of Record**

Name	Jane Ann Murphy
Signature	<i>Jane Ann Murphy</i>
Date	11/21/03
Telephone	(513) 786-2019

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

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☒ Practitioners at Customer  
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Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

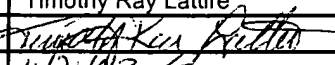
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Number:**OR**

<input type="checkbox"/>	Firm or Individual Name				
	Address				
	Address				
	City		State		Zip
	Country				
	Telephone		Fax		

I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
*Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).***SIGNATURE of Applicant or Assignee of Record**

Name	Timothy Ray Lattire		
Signature			
Date	11/24/03	Telephone	

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.  
Submit multiple forms if more than one signature is required, see below\*.☒ \*Total of 3 forms are submitted.

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